



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

08 - 19 - 03

AF/2815
SA

Applicant(s): Marsh Group Art Unit: 2815
Serial No.: 09/942,200 Examiner: Nguyen, J.
Filed: August 29, 2001 Docket No.: 150.00640102
Title: DIFFUSION BARRIER LAYERS AND METHODS OF FORMING SAME Confirmation No.: 8194

Mail Stop Appeal Brief- Patents
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

AUG 22 2003
TECHNOLOGY CENTER 2800

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

- An itemized return postcard.
 A Petition for Extension of Time for ___ month(s) and a check in the amount of \$___ for the required fee.
 An Information Disclosure Statement (___ pgs); copies of ___ applications; 1449 forms (___ pgs); and copies of ___ documents cited on the 1449 forms.
 A check in the amount of \$320.00, for Appeal Brief Fee.
 A certified copy of a ___ application, Serial No. ___, filed _____, the right of priority of which is claimed under 35 U.S.C. §119.
 Other: Appeal Brief (15 pgs. including Appendix A- in triplicate)
Amendment ___ No Additional fee is required. ___ The fee has been calculated as shown:

Fee Calculation for Claims Pending After Amendment					
	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	
Independent Claims				x \$84 =	
One or More New Multiple Dependent Claims Presented? If Yes, Add \$280 Here →					
Total Additional Claim Fees Required					

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

MUETING, RAASCH & GEBHARDT, P.A.
Customer Number: 26813

By: 
Name: Matthew W. Adams
Reg. No.: 43,459
Direct Dial: 612-305-1227
Facsimile: 612-305-1228

CERTIFICATE UNDER 37 CFR §1.10:

"Express Mail" mailing label number: EV073735189 US

Date of Deposit: August 18, 2003

I hereby certify that the Transmittal Letter and the paper(s) and/or fee(s), as described hereinabove, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop Appeal Brief- Patents, Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Sam Her
Name: SAM HER

(LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)